IAP7 Rec'd PCT/PTO 15 SEP 2006

HORM STO 1390 (REV 5-93) US DEPARTMENT OF COMMERCE PATENT AND TRADEMAN TRANSMITTAL LETTER TO THE UNITED STA	ATTORNEY DOCKET NUMBER 2006_0375A		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §3	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/573,593		
International Application No. PCT/JP2004/015753	International Filing Date October 18, 2004	Priority Date Claimed October 20, 2003	
Title of Invention			

EDDY CURRENT SENSOR

Applicant(s) For DO/EO/US Mitsuo TADA et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority
- 5. [] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - •a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An executed oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. $\S371(c)(5)$).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

 13 1 A FIRST preliminary amendment

 THE COMMISSIONER IS AUTHORIZED

 THE COMMISSIONER IS AUTHORIZED.
- 13. [] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] Other items or information:

TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

	U.S. APPLICATION NO. (ff known • 10,573,593	S. APPLICATION NO. (of Lamoure. see 37 CFR ¹ 1.5) S. T. APPLICATION NO. (of Lamoure. see 37 CFR ¹ 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/015753			ATTORNEY'S DOCKET NO. 2006_0375A			
	15. [] The following fees are sub-	5. [] The following fees are submitted				CALCULATIONS	PTO USE ONLY	
	Basic National Stage Fee National Stage Search Fee (Intern National Stage Examination Fee Specification/drawings in excess	\$ <u>400.00</u> \$200.00						
	ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
						\$130.00		
	Claims	Number Filed	Number	Extra	Rate			
	Total Claims	- 20 =			X \$50.00	\$		
	Independent Claims	- 3 =	<u> </u>		X \$200.00	\$		
	Multiple dependent claim(s) (if a	Aultiple dependent claim(s) (if applicable)				\$		
	TOTAL OF ABOVE CALCULATIONS =				\$130.00			
	[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.				\$			
		SUBTOTAL =				\$130.00		
	Processing fee of \$130.00 for fur claimed priority date (37 CFR 1.4	\$						
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$130.00		
						\$40.00		
	າ	\$170.00						
9/2	/2006 MKAYPAGH 00000105 105	73593				Amount to be refunded	s	
1 F	1617 130.00 DP					Amount to be charged	S	
	a. [X] A check in the amount of \$170.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met appropriate time limit under 37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
	19. CORRESPONDENCE ADDRESS By: W. Douglas Hahm , Registration No. 44,142							
	CUS	LIND & PONACK, L.L.F	P.					
	2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250 September 15, 2006							

ICHECK NO. 76205